

YEAR-LONG MATERIALS LIST

The following list of materials and tools needed to implement the Grade 4 curriculum for the year was crafted by the writers of *Eureka Math*. (Materials are also listed in each individual lesson in the Teacher Edition.)

Items may be purchased a la carte or in kits. Additional items are materials commonly found in most classrooms or can be purchased at an office or art store. The quantities suggested in the left hand column are based on a class of 24 students and one teacher.

To purchase a la carte items and kits, go to: <http://eureka-math.didax.com>. Didax item numbers are included in parentheses.

MATH MANIPULATIVES

- 25 **Circle Protractors** – (572024) *optional template in Module 4 Lesson 5*
- 2 **Customary SAFE-T Weight Sets** – (262060)
- 1 **Decimal Place Value Cards Set** – (600548)
- 12 **Decimal Place Value Disks** (1 per pair of students) – (600413)
- 24 **Dry Erase Markers** – (211660)
- 10 **Gallon Measurement Sets**, (1 per group of 3 students and 2 per teacher) – (261207)
- 9 **Graduated Cylinders**, 1000 mL (1 per group of 3 students and 1 per teacher) – (721000)
- 1 **Magnetic Protractor** – (211653) *optional*
- 14 **Meter Sticks** (1 per pair of students and 2 per teacher) – (197605)
- 9 **Pan Balances** (1 per group of 3 students and 1 per teacher) – (211515)
- 2 **Pattern Block Sets** – (2-412)
- 24 **Personal White Boards** – (600552)
- 1 **Platform Scale** – (262345)
- 25 **Protractors**, 4", 180-degree – (211086)
- 25 **Protractors**, 6", 180-degree – (210071)
- 25 **Rulers**, inch and metric – (211662)
- 324 **Square Inch Tiles** (27 tiles per pair of students) - (Color Tiles 211529)
- 1 **Whole Number Place Value Cards** – (600547)
- 12 **Whole Number Place Value Disks**, Set 2 (1 set per pair of students) – (600412)

ADDITIONAL ITEMS

- 4 **Bags**, quart-size, zip-top
- 10 **Bags**, snack-size, zip-top
- 8 **Buckets**, 2-Gallon (1 per group of 3 students)
- 125 Sheets of **Card Stock**, two different colors
- 1 Roll of **Cash Register Tape**
- 1 **Clock**, analog with second hand
- 1 **Colander** (to be used as a visual only)
- 24 Sets of **Colored Pencils** or markers
- 96 **Crayons** (4 colors per student)
- 1 **Dictionary**
- 1 **Document Camera**
- 1 **Dollar Bill**
- **Food Coloring**
- 8 **Funnels** (1 per group of 3 students)
- 1 Ream of **Grid Paper**, centimeter
- 25 Sheets of **Grid Paper**, isometric/triangular
- 500 **Index Cards**
- 25 **Page Protectors**
- 1 Ream of blank **Paper**
- 1000 **Paper Clips**, small
- 25 **Pocket Folders**
- 3 Kilograms of **Rice**
- 24 **Scissors**
- 1 **Staple**
- 1 Pad of **Sticky Notes**
- 2 Rolls of **Tape**, masking/painter/duct in 2 different colors
- 1 Roll of **Tape**, transparent
- **Water**
- 1 **Water Bottle**, 1 liter
- 1 **Weight**, 1g
- 1 **Weight**, 1kg
- 208 **Weights**, 10z (16 per pair of students and 16 per teacher)
- 13 **Weights**, 1lb (1 per pair of students and 1 per teacher)
- 12 Meters of **Yarn** long cut to various lengths (thin wire may be preferred for some lessons)